



# 2<sup>nd</sup> International Web-Conference of ANRCM on Smart Agriculture for Resource Conservation and Ecological Stability October 29-31, 2021

## About the conference

Smart agriculture is a relatively new term encompassing applications such as IoT (Internet of Things); a diverse array of sensors for data collection and interpretation; geo-referencing tools, protocols, hardware and software; artificial intelligence; unmanned aerial vehicles and robots, among others in various domains of agriculture. These applications are desired for improving agriculture from the standpoint of all stakeholders; be it a researcher, an extension worker, a service provider, input dealer, the cultivator, marketing professional, food processing, industries, animal husbandry, aquaculture or the ultimate consumer. With the advent of a strong patent regime, these applications are not going to be available for free, but definitely are going to be a game changer. We see new applications in smart agriculture emerging every other day. Hence this conference is being organized with an objective to provide a platform for the researchers, extension workers, academicians and students working with the smart options in the field of natural resource conservation and management to share and discuss their innovations and advancements. Participants will likely benefit from deliberations during the conference in terms of knowing about the work done across the globe and the peer criticism and review during the conference.



## Broad Themes

- **Soil health Management: Current and Future Strategies**
- **Innovative Approaches in Water Conservation and Management**
- **Climate Smart Agriculture for Sustaining Productivity**
- **Precision Tools for Smart Management of Natural Resources**
- **Smart Approaches for Environmental Conservation and Ecology Management**
- **Artificial Intelligence, Machine Learning and Digital Ecosystem in Agriculture**

## Call for Abstracts

- Abstracts are invited for presentation in both Oral and Poster category.
- The Abstract should be less than 500 words typed in A-4 size, follow the format: 14 font size for title (bold), 12 for author names (bold), affiliation (Italics), abstract body and key words (Italics). Font will be Times New Roman. Abstract should be submitted through registration link.
- The registered participants shall only be allowed for Oral and Poster Presentations based on selection by the technical screening committee.
- Only **one** abstract is allowed for each registration. However, individual can be a co-author of abstracts submitted by other registered delegates.

## Registration form and Abstract upload

Abstract Submission and Registration form: The abstracts need to be uploaded online while filling registration form through the following link: <https://forms.gle/srLNJR9P3hF7kbus6>

## Publications

- The Abstracts of registered participants shall be included in the Abstract e-Book.
- The participants are encouraged to submit full papers for the Academy's e-journal (JOURNAL OF NATURAL RESOURCE CONSERVATION AND MANAGEMENT; ISSN:2582-9211). All papers will be screened through the peer review process as per the Journal's policy. There is NO FEE for publication in the Journal. Full paper Guidelines at <http://anrcm.org/author-guidelines/>
- Participants can also submit Book Chapters separately on conference themes for the Conference Book. The details will be shared separately regarding the quality and screening process.



### Registration Fees:

#### Indian Nationals

Academicians/Scientists/Professors - Rs. 500/-  
Students/Scholars/SRF/RA etc. – Rs. 300/-  
(Upload receipt through registration link)

#### Foreign Nationals – No Charge

#### Fee Payment

Pay Registration/Publication fee through RTGS/NEFT/Online or mobile bank transfer in the following account:

#### Account Name:

Academy of Natural Resource Conservation and Management

#### Account No.: 38766289975

Bank: State Bank of India, Jail Road, Lucknow (UP)

IFSC code: SBIN0009019

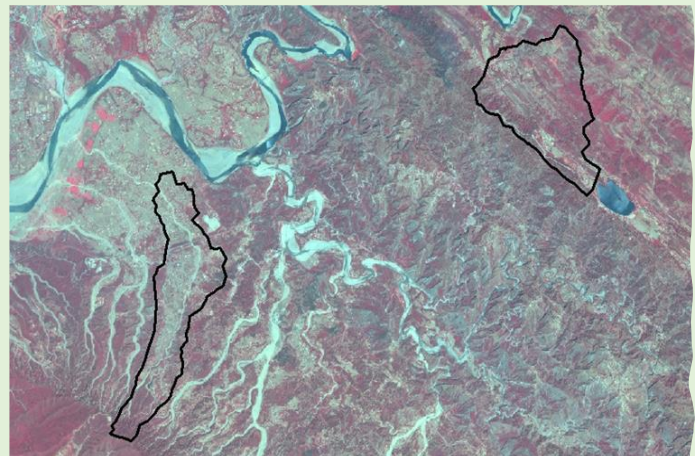
### Important Dates

Last Date for Abstract Submission: 18<sup>th</sup> Oct., 21

Last date of Registration: 18<sup>th</sup> October, 2021

### Awards

- Best Poster and Oral presenters will be felicitated with Awards in Each Session.
- Winners will receive e-certificates.



### Chairman

Dr. Atul K. Singh,  
President, ANRCM,  
Lucknow

### Convener

Dr. Sanjay Arora,  
Secretary,  
ANRCM, Lucknow

### Organizing Secretary:

Prof. Vikas Sharma,  
Head (Soil Science),  
SKUAST-Jammu

### Co-organizing Secretaries:

Dr. Anshuman Kohli, BAU,  
Sabour, Bihar  
Dr. N.K. Pareek, SKRAU,  
Bikaner;

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